

1 (Amended). An immunogenic complex comprising a charged organic complex and a charged antigen, which organic complex and antigen are electrostatically associated.

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2 (Amended). The immunogenic complex according to claim 1 wherein said charged organic complex is negatively charged and said antigen is positively charged.

4 (Amended). The immunogenic complex according to claim 2 wherein said charged organic complex is an adjuvant or derivative or equivalent thereof.

5 (Amended). The immunogenic complex according to claim 2 wherein said antigen is a protein or derivative or equivalent thereof and said charged organic complex is an adjuvant or derivative or equivalent thereof.

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6 (Amended). The immunogenic complex according to claim 5 wherein said adjuvant is a naturally negatively charged adjuvant which has been modified to increase the degree of its negative charge.

7 (Amended). The immunogenic complex according to claim 5 wherein said protein is a naturally positively charged protein which has been modified to increase the degree of its positive charge.

8 (Twice Amended). The immunogenic complex according to claim 5 wherein said adjuvant is a naturally negatively charged adjuvant which has been modified to increase the degree of its negative charge and said protein is a naturally positively charged protein which has been modified to increase the degree of its positive charge.

B3
16 (Amended). The immunogenic complex according to claim 15 wherein the lipid A is selected from the group consisting of diphosphoryl lipid A and monophosphoryl lipid A.

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18 (Amended). A vaccine composition comprising as the active component a charged organic complex and a charged antigen, which charged organic complex and

antigen are electrostatically associated, together with one or more pharmaceutically acceptable carriers and/or diluents.

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19 (Amended). The vaccine composition according to claim 18 wherein said charged organic complex is negatively charged and said antigen is positively charged.

21 (Amended). The vaccine composition according to claim 19 wherein said charged organic complex is an adjuvant or derivative or equivalent thereof.

22 (Amended). The vaccine composition according to claim 19 wherein said antigen is a protein or derivative or equivalent thereof and said charged organic complex is an adjuvant or derivative or equivalent thereof.

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23 (Amended). The vaccine composition according to claim 22 wherein said adjuvant is a naturally negatively charged adjuvant which has been modified to increase the degree of its negative charge.

24 (Amended). The vaccine composition according to claim 22 wherein said protein is a naturally positively charged protein which has been modified to increase the degree of its positive charge.

25 (Amended). The vaccine composition according to claim 22 wherein said adjuvant is a naturally negatively charged adjuvant which has been modified to increase the degree of its negative charge and said protein is a naturally positively charged protein which has been modified to increase the degree of its positive charge.

B6
33 (Twice Amended). The vaccine composition according to claim 32 wherein the lipid A is selected from the group consisting of diphosphoryl lipid A and monophosphoryl lipid A.